

LED HIGH POWER SWIVEL

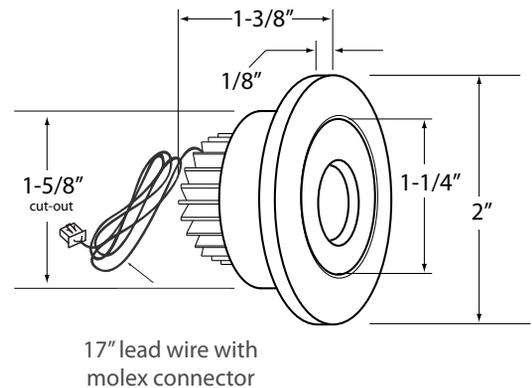
Small point source of light with 30° swivel

LED HIGH POWER SWIVEL

High output LED High Power Swivel offer a bright punch of dimmable white LED light that save up to 83% over 20 watt incandescent equivalents. Use in soffits, art galleries, back bars, accent lighting applications, kitchen cabinets, home theaters, retail environments, display areas and built-ins.

FEATURES

- Powerful recessed light that swivels to direct light where you want it
- Saves energy – each uses only 3.25 watts
- Produces minimal heat – helps keep displays cool
- No harmful ultraviolet (UV) rays
- Link up to eleven to one driver
- Long life LEDs last up to 50,000 hours



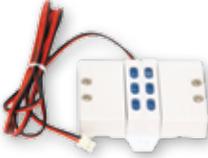
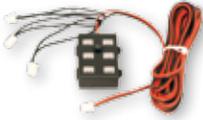
BILL OF MATERIALS

- Determine total number and types to be used for the application
- Add up total wattage to determine how many drivers will be needed
- Order one LED-DR12-700 for each set of 12 watts or less
- Order one LED-DR18-700 for each set of 18 watts or less
- Order LED-DR36-700D for each set up to 18 watts and/or for applications where dimmability is important
- Order LED-CON2-700 (or other series connector with enough ports in the same quantity as High Power Swivels)

FIXTURES



ACCESSORIES

 <p>LED-DR18-700 Hardwire constant current (700mA) LED driver, Class 2, 3-18 watts, 6"L x 2-5/8"W x 1-3/16"H c/UR/us Recognized</p>	 <p>LED-CON2-700 Power extension connector 1-3/8"L x 3/4"W x 1/2"H 78" lead wire</p>
 <p>LED-DR12-700 Hardwire constant current (700mA) LED driver, Class 2, 3-12 watts, 6-5/8"L x 1-1/2"W x 1-3/16"H c/UR/us Recognized</p>	 <p>LED-CON3-700 Power extension connector Includes one LED-END-700 and 78" lead wire</p>
 <p>LED-END-700 LED end series cap for use with LED-CON2-700 (for single light systems) or when additional end series caps are needed</p>	 <p>LED-CON6-700HW Hardwire power connection hub Includes three LED-END-700s</p>
 <p>LED-DR36-700D Dimmable hardwire constant current (700mA) LED driver, Class 2, 3-11 LEDs, 7-1/8"L x 1-3/4"W x 1-1/4"H c/UR/us Recognized</p>	 <p>LED-CON6-700 Power connection hub, required to complete the series wiring configuration Use for sets up to six</p>

TECHNICAL SPECIFICATIONS

Voltage	700mA, 60Hz DC operation	   H
Construction	Die-cast aluminum alloy housing and heat sink, stainless steel clips	
Dimensions	H = 1/8" (recessed profile), H = 1-3/8" (overall), Dia = 2-1/16"	
Light output	165 lumens	
Wattage	3.25 watts	
Lead wires	17" length, 22AWG with 700mA molex connector for series wiring configuration	
Switching	Use switched outlet to driver for On/Off control	
Cut-out	1-5/8" hole size	
Maximum run	Eleven fixtures maximum with dimming driver LED-DR36-700D, five fixtures maximum with LED-DR18-700, three fixtures maximum with LED-DR12-700	
Linking	Accessories are required to power and link the High Power Swivel. See above for details.	
LED specs	50,000 hour rated life, 700mA, one high power (3-watt) LED, 3000K, 90+ CRI, 15° beam angle	
Dimmers	Dimmable with LED-DR36-700D (check dimmer manufacturer's website for report card)	
Swivel	30° swivel on fixed axis	
Packaging	White box, 6 per case	